

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA8352SW-D

*This Certificate issued to* RAM Aircraft, Limited Partnership  
7505 Karl May Drive  
Waco, TX 76708

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.*

*Original Product Type Certificate Number :* A7CE

*Make :* Cessna

*Model :* 421C

*Description of Type Design Change:*

Option 1: Install vortex generators in accordance with RAM Aircraft, Limited Partnership Drawing No. 1532, dated 12/9/91 or later FAA approved revision.

Option 2: Install vortex generators as stated in Option 1 above and update airspeed markings and limitations placards to show new approved stall speeds and minimum controllable speed as shown on RAM Aircraft, Limited Partnership Drawing No. 1532, dated 12/9/91 or later FAA approved revision.

*Limitations and Conditions:*

(See continuation sheet 3 of 3)

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* December 18, 1992

*Date reissued :* 10/8/01, 9/20/02, 2/28/03, 2/28/08,  
9/2/08

*Date of issuance :* June 23, 1992

*Date amended :* May 03, 1993 Rev. 1



*By direction of the Administrator*

ORIGINAL SIGNED BY TERRY BOWDEN

(Signature)

Terry L. Bowden  
DAS administrator DAS-700100-SW  
RAM Aircraft LP Waco, Texas

(Title)

United States Of America  
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# Supplemental Type Certificate

(Continuation Sheet)

*Number* SA8352SW-D

Date of Issuance: June 23, 1992

Amended Date: May 3, 1993

Reissuance Date: September 2, 2008

*Limitations and Conditions* (Continued):

Option 1: (a) Cessna Model 421C

(b) Cessna Model 421C modified per STC SA5981SW-D.

(c) Cessna Model 421C modified per STC SA5811SW-D.

Option 2: (a) Cessna Model 421C. Flight Manual Supplement FM1024 dated 06/23/92 or later FAA approved revision

is required.

(b) Cessna Model 421C. Flight Manual Supplement FM1025 dated 06/23/92 or later FAA approved revision

is required.

(c) Cessna Model 421C modified per STC SA5811SW-D. Flight Manual Supplement FM1032, dated 05/03/93 or later FAA approved revision is required.

Compatibility of this modification with previously installed equipment must be determined by the installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

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